CANCER BURDEN



In 2004, the American Cancer Society estimates that¹

- 1,368,030 new cancer cases will be diagnosed in the United States, including 5,070 in Hawaii.
- 563,700 cancer deaths will occur in the United States, including 2,090 in Hawaii.

The average annual age-adjusted death rate for cancer per 100,000 persons²

Hawaii: 158.0 **National:** 199.8

LUNG CANCER

In 2004, the American Cancer Society estimates that¹

- 570 new cases of lung cancer will be diagnosed among men and women in Hawaii.
- 530 men and women will die of lung cancer in Hawaii.

The CDC National Center for Health Statistics provides the following death rates:

The average annual age-adjusted death rates for lung cancer per 100,000 persons, by race, 1997–2001^{2,3}

	Hawaii	National
Overall	38.8	56.2
White	47.5	56.2
Black	-	65.2
Hispanic	51.5	24.9
Asian/Pacific Islander	36.1	28.2
American Indian/Alaska Native	-	36.3

BREAST CANCER

In 2004, the American Cancer Society estimates that¹

- 750 new cases of breast cancer will be diagnosed among women in Hawaii.
- 140 women will die of breast cancer in Hawaii.

The CDC National Center for Health Statistics provides the following death rates:

The average annual age-adjusted death rates for breast cancer per 100,000 persons, by race, 1997–2001^{2,3}

	Hawaii	National
Overall	19.7	27.0
White	25.9	26.4
Black	-	35.4
Hispanic	33.5	17.2
Asian/Pacific Islander	17.7	12.6
American Indian/Alaska Native	-	13.6

Visit http://www.cdc.gov/cancer/npcr/index.htm — *United States Cancer Statistics* — for more information on top cancer sites by geographic area, race, and gender.

COLORECTAL CANCER

In 2004, the American Cancer Society estimates that¹

- 520 new cases of colorectal cancer will be diagnosed among men and women in Hawaii.
- 200 men and women will die of colorectal cancer in Hawaii.

The CDC National Center for Health Statistics provides the following death rates:

The average annual age-adjusted death rates for colorectal cancer per 100,000 persons, by race, 1997–2001^{2,3}

	Hawaii	National
Overall	15.9	20.8
White	15.6	20.3
Black	-	28.3
Hispanic	20.5	14.2
Asian/Pacific Islander	16.2	13.0
American Indian/Alaska Native	-	13.9

PROSTATE CANCER

In 2004, the American Cancer Society estimates that¹

- 1,000 new cases of prostate cancer will be diagnosed among men in Hawaii.
- 130 men will die of prostate cancer in Hawaii.

The CDC National Center for Health Statistics provides the following death rates:

The average annual age-adjusted death rates for prostate cancer per 100,000 men, by race, 1997–2001^{2,3}

	Hawaii	National
Overall	21.2	31.5
White	31.4	28.8
Black	-	70.4
Hispanic	-	23.6
Asian/Pacific Islander	18.1	13.0
American Indian/Alaska Native	-	20.2

¹ Source: American Cancer Society Facts and Figures, 2004. Estimates exclude more than a million cases of basal and squamous cell skin cancers and *in situ* cancers, except urinary bladder, that will be diagnosed in 2004. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 10.

² Source: Centers for Disease Control and Prevention (CDC) National Center for Health Statistics, vital statistics data, underlying cause of death, 1997–2001. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

³ Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.